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**CENTRAL FAX CENTER****DEC 14 2006****FAX TRANSMISSION****DATE:** December 14, 2006**PTO IDENTIFIER:** Application Number 10/609,496-Conf. #001667  
Patent Number**Inventor:** Tsung-Lin LEE et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** BIRCH, STEWART, KOLASCH & BIRCH, LLP

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**PHONE:** (703) 205-8026**Attorney Dkt. #:** 0941-0785P**PAGES (Including Cover Sheet):** 15**CONTENTS:** Fax Cover Sheet (1 page)  
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PTO/SB/97 (09-04)

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Application No. (if known): 10/609,496

Attorney Docket No.: 0941-0785P

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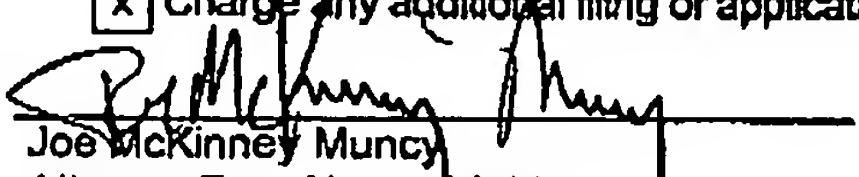
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DEC 14 2006

AMENDMENT TRANSMITTAL LETTER				Docket No. 0941-0785P	
Application No. 10/609,496-Conf. #001667		Filing Date July 1, 2003		Examiner J. K. Patel	
Art Unit 2611					
Applicant(s): Tsung-Lin LEE et al.					
Invention: OFDM RECEIVER AND METRIC GENERATOR THEREOF					
<b>MS Amendment</b> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	20	- 20 =	0	x 50.00	0.00
Independent Claims	3	- 3 =	0	x 200.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Joe McKinney Muncy Attorney Reg. No.: 82,334				Dated: <u>December 14, 2006</u>	
BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8026					

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**DEC 14 2006**

Docket No.: 0941-0785P  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Tsung-Lin LEE et al.

Application No.: 10/609,496

Confirmation No.: 001667

Filed: July 1, 2003

Art Unit: 2611

For: OFDM RECEIVER AND METRIC  
GENERATOR THEREOF

Examiner: J. K. Patel

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated September 14, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes:

Amendments to the Specification;

Amendments to the Claims; and

Remarks.

Birch, Stewart, Kolasch & Birch, LLP

KM/asc